







FIG. 5 <u>500</u> Start Receive content for 502 transmission via wireless communication channel 504 Parse content for transmission using multi-carrier communication channel, generating a plurality of baseband signals comprising selectively redundant subsets of the received content Modify each of the generated 506 baseband signals with a set of complex weights 508 Complete transmission processing and transmit signal to receiver(s) via multi-

carrier communication channel with intrachannel spatial diversity